

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: **ROGIER HERMAN MATHIJS GROENEVELD,**  
**ERIK ROELOF LOOPSTRA,**  
**JACOBUS BURGHOOORN,**  
**LEON MARTIN LEVASIER, and**  
**ALEXANDER STRAAIJER**

Application No.:	TO BE ASSIGNED	Confirmation No:
Filed:	April 2, 2004	Group No.:
		Examiner
For:	ABBE ARM CALIBRATION SYSTEM FOR USE IN LITHOGRAPHIC APPARATUS	

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**APPLICATION DATA SHEET**  
**37 C.F.R. § 1.76**

**BIBLIOGRAPHIC DATA**

**1. Applicant information**

First applicant: **ROGIER HERMAN MATHIJS GROENEVELD**  
Citizenship: **THE NETHERLANDS**  
Residence: **Burghplein 8, NL-5614 BA Eindhoven, The Netherlands**

Second applicant: **ERIK ROELOF LOOPSTRA**  
Citizenship: **THE NETHERLANDS**  
Residence: **Atlas 7, NL-5591 PJ Heeze, The Netherlands**

Third applicant: **JACOBUS BURGHOOORN**  
Citizenship: **THE NETHERLANDS**  
Residence: **Op Den Dries 5, NL-6081 AS Haelen, The Netherlands**

Fourth applicant: **LEON MARTIN LEVASIER**  
Citizenship: **THE NETHERLANDS**  
Residence: **Stationsweg 8, NL-5321 NH Hedel, The Netherlands**

Fifth applicant: **ALEXANDER STRAAIJER**  
Citizenship: **THE NETHERLANDS**  
Residence: **Cyclamenstraat 2, NL-5644 KK Eindhoven, The Netherlands**

## **2. Correspondence information**

Correspondence for this application should be addressed as follows:

Customer No.: 00909

## **3. Application information**

Title of Invention: ABBE ARM CALIBRATION SYSTEM FOR USE  
IN LITHOGRAPHIC APPARATUS

Docket number assigned to this application: 081468-0309079

Suggested Classification: Class:

Subclass:

Technology Center to which subject matter is assigned:

Total number of drawing sheets: 4

Type of application: Utility

Application is to be published. Suggested drawing figure for publication: FIGURE 4

Secrecy order under § 5.2:

This application does not disclose subject matter of an application which is under a secrecy order pursuant to § 5.2.

## **4. Representative information**

The following have a power of attorney or authorization of agent in this application:

Customer No.: 00909

## **5. Domestic Priority information**

Domestic priority for this application is claimed as follows:

35 U.S.C. § 120:

Application No.: 09/758,172

Filed: January 12, 2001

Status: PENDING

## **6. Foreign priority information**

Foreign priority is claimed for this application as follows:

Country: EUROPE

Application No.: 00300246.6

Filing Date: January 14, 2000

**7. Assignee information**

The assignee(s) of this application is/are:

ASML NETHERLANDS B.V.


De Run 1110, NL-5503 LA Veldhoven, THE NETHERLANDS

Extent of interest of assignee in application: ENTIRE RIGHT, TITLE AND INTEREST

Date: April 2, 2004

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